



#### DECLARATION

AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor (if plura names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE: DISCOVERING PERMUTATION PATTERNS

		orney docket no. YOR920030299US1, or: ober 12, 2003 and assigned Serial No. 10/661,322,	
and (if applicable) was amended		· · · · · · · · · · · · · · · · · · ·	
amended by any amendment referr to the examination of this application benefits under Title 35, U.S. Code of any PCT international application	ed to above. I acknowledge on in accordance with Title in §119(a)-(d) or §365(b) of an on which designated at least of ow and have also identified in	contents of the above-identified specification, including the claim the duty to disclose information which is material to patentability 37, Code of Federal Regulations §1.56. I hereby claim foreign prints of the specification of the country of the than the United States, or §119(e) of any United States any foreign applications for patent or inventor's certificate has claimed:  Priority Claim Yes [ ] No	ority 65(a state aving ned:
(Application Number)	(Country)	(Day/Month/Year filed)	LJ
		Yes [ ] No	0[]
(Application Number)	(Country)	(Day/Month/Year filed)	
International application designation application is not disclosed in the professional application as ILS Code \$112 Lacks	ng the United States, listed ior United States or PCT In nowledge the duty to disclose came available between the	§ \$120, of any United States application(s), or §365(c), of any below and, insofar as the subject matter of each of the claims of ternational applications(s) in the manner provided by the first parage information material to patentability as defined in Title 37, Confiling date of the prior application and the national or PCT international or P	rapl de o
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandoned)	
(Application Serial Numb	er) (Filing Date	(STATUS: patented, pending, abandoned)	
HUGHES, Reg. No. 26,914; JOHN E. H 31,596; WAN YEE CHEUNG, Reg. No. Reg. No. 41,473; STEPHEN C. KAUFM	OEL, Reg. No. 26,279; JOSEPE 42,410; THU ANN DANG, Reg IAN, Reg. No. 29,551; DANIEL DTM TDEPP Reg. No. 25,933	No. 33,010; KEVIN M. JORDAN, Reg. No. 40,277; CHRISTOPHER A. I.C. REDMOND, JR., Reg. No. 18,753; DOUGLAS W. CAMERON, Reg. No. 41,544; LOUIS P. HERZBERG, Reg. No. 41,500; DEREK S. JENNIN P. MORRIS, Reg. 32,053; ALISON D. MORTINGER, Reg. No. 39,306; L.G.; and GAIL H. ZARICK, Reg. No. 43,303 each of them of INTERNATION. I. Center, P.O. Box 218, Yorktown Heights, New York 10598; to prosecute this	OUIS AL

RYAN, MASON & LEWIS, LLP 1300 Post Road, Suite 205 Fairfield, CT 06824 Tel.: (203) 255-6560

application and to transact all business in the U.S. Patent and Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application, with full power of appointment and with full power to substitute an associate attorney or agent, and to receive all patents

which may issue thereon, and request that all correspondence be addressed to:

I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information are belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOLE IN	NVENTOR: Laxmi Priya Parida	Citizenship: <u>India</u>
Inventor's signature:	113 Waterfront View	Date: Feb 4, 2004
FULL NAME OF FIRST OR SOLE IN	Mohegan Lake, NY 10547	Citizenship: Israel
Inventor's signature:	TOTAL ELLE	Citizenship: Israel Date:
Residence & Post Office address:	43 Hazav Street Kfar Vradim, Israel	
FULL NAME OF FIRST OR SOLE IN	VENTOR: Menachem Gad Landau	_ Citizenship: <u>Israel</u>
Inventor's signature:		Date:
Residence & Post Office address:	7c Ya'arot Street Haifa 34787, Israel	

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the specification of which is attach	ned hereto or indicates an	attorney docket no. YOR920030299US1, or:	
was filed in the U.S. Patent &	Trademark Office on Sep	otember 12, 2003 and assigned Serial No. 10/6	661,322,
and (if applicable) was amend	led on	·	
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			Yes [ ] No [ ]
(Application Number)	(Country)	(Day/Month/Year filed)	
(4			Yes [ ] No [ ]
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International application designati application is not disclosed in the p of Title 35, U.S. Code §112, I ack	ing the United States, listed prior United States or PCT mowledge the duty to disc	ode §120, of any United States application(s) ed below and, insofar as the subject matter of International applications(s) in the manner proclose information material to patentability as determined the filing date of the prior application and the national states application and the national states are states as a second states application and the national states application and the national states application and the states application application application and the states application application and the states application application and the states application applica	each of the claims of this vided by the first paragraph efined in Title 37, Code of
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandon	ed)
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandon	ed)
I hereby appoint the following attorneys:	RICHARD M LUDWIN RA	eg No 33 010: KEVIN M. JORDAN Reg No 40 277	7. CHRISTOPHER A.

I hereby appoint the following attorneys: RICHARD M. LUDWIN, Reg. No. 33,010; KEVIN M. JORDAN, Reg. No. 40,277; CHRISTOPHER A. HUGHES, Reg. No. 26,914; JOHN E. HOEL, Reg. No. 26,279; JOSEPH C. REDMOND, JR., Reg. No. 18,753; DOUGLAS W. CAMERON, Reg. No. 31,596; WAN YEE CHEUNG, Reg. No. 42,410; THU ANN DANG, Reg. No. 41,544; LOUIS P. HERZBERG, Reg. No. 41,500; DEREK S. JENNINGS, Reg. No. 41,473; STEPHEN C. KAUFMAN, Reg. No. 29,551; DANIEL P. MORRIS, Reg. 32,053; ALISON D. MORTINGER, Reg. No. 39,306; LOUIS J. PERCELLO, Reg. No. 33,206; ROBERT M. TREPP, Reg. No. 25,933; and GAIL H. ZARICK, Reg. No. 43,303 each of them of INTERNATIONAL BUSINESS MACHINES CORPORATION, Thomas J. Watson Research Center, P.O. Box 218, Yorktown Heights, New York 10598; to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application, with full power of appointment and with full power to substitute an associate attorney or agent, and to receive all patents which may issue thereon, and request that all correspondence be addressed to:

RYAN, MASON & LEWIS, LLP 1300 Post Road, Suite 205 Fairfield, CT 06824 Tel.: (203) 255-6560

I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOLE	INVENTOR:	Laxmi Priya Parida	Citizenship:_	India
Inventor's signature:			Date:	
Residence & Post Office address:	113 Waterfroi Mohegan Lak			
FULL NAME OF FIRST OR SOLE	INVENTOR:	Revital Erez	Citizenship:	_Israel
Inventor's signature:	۱۱ بالد	,	Date:15	12/04
Residence & Post Office address:	43 Hazav Stre Kfar Vradim,			
FULL NAME OF FIRST OR SOLE	INVENTOR: M	enachem Gad Landau	Citizenship:	Israel
Inventor's signature:			Date:	
Residence & Post Office address:	7c Ya'arot Str Haifa 34787			

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11			Priority Claimed: Yes [ ] No [ ]
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Inventor's signature:			Date:	
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Inventor's signature:	ondi lun	len	Date:	2/26/04
Residence & Post Office address:	7c Ya'arot Stre	eet		, ,
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